

JC06 Rec'd PCT/PTO 18 MAR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Golz, et al.

Serial No.: [to be assigned] - National Stage Filing of PCT/EP2003/010376

Title: Diagnostics and Therapeutics for Diseases Associated with Human Phosphodiesterase
11A (PDE11A)

MAIL STOP PCT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. 1.97(b))**

Dear Sir:

Applicants wish to cite for the record in the above-identified application the references shown on the accompanying modified form PTO-1449. A copy of the International Search Report is also enclosed for your reference.

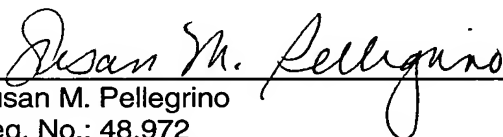
**IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING
INFORMATION DISCLOSURE STATEMENT**

The information disclosure statement transmitted herewith is being filed **before** the mailing date of the first Office action on the merits.

FEE PAYMENT

Applicants believe that no fees are due with this submission. However, the Commissioner is hereby authorized to charge any fees that may have been overlooked but that are required to Deposit Account 13-3372. Additionally, please credit any overpayment to the same account.

Respectfully submitted,



Susan M. Pellegrino
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Attorney for Applicant(s)

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| Form PTO-1449 (Modified) | | U.S. Department of Commerce Patent and Trademark Office | | Serial No. [To Be Assigned] | | Art Unit | | Filing Date 07/528460 | | Atty. Docket No. 36 282 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| INFORMATION DISCLOSURE CITATION | | | | Applicant(s) Golz, et al. | | JC06 Rec'd PCT/PTO 18 MAR 2005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th rowspan="2">*</th><th rowspan="2"></th><th colspan="7">DOCUMENT NO.</th><th>DATE (MM/DD/YY)</th><th rowspan="2">NAME</th><th rowspan="2">CLASS</th><th rowspan="2">SUB- CLASS</th><th colspan="2">FILING DATE IF APPROPRIATE</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></tr></thead><tbody><tr><td></td><td>U1</td><td>6</td><td>4</td><td>1</td><td>6</td><td>9</td><td>9</td><td>1</td><td>07/09/02</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table> | | | | | | | | | | | | * | | DOCUMENT NO. | | | | | | | DATE (MM/DD/YY) | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE | | | | | | | | | | | | | | U1 | 6 | 4 | 1 | 6 | 9 | 9 | 1 | 07/09/02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th rowspan="2">*</th><th rowspan="2"></th><th colspan="7">DOCUMENT NO.</th><th>DATE (DD/MM/YY)</th><th rowspan="2">COUNTRY</th><th rowspan="2">PRIMARY CLASS</th><th rowspan="2">SUB- CLASS</th><th colspan="2">TRANSLATION</th></tr><tr><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>YES</th><th>NO</th></tr></thead><tbody><tr><td></td><td>F1</td><td>0</td><td>9</td><td>6</td><td>7</td><td>2</td><td>8</td><td>4</td><td>29/12/99</td><td>EP</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>F2</td><td>0</td><td>1</td><td>6</td><td>6</td><td>7</td><td>1</td><td>6</td><td>13/09/01</td><td>WO</td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table> | | | | | | | | | | | | * | | DOCUMENT NO. | | | | | | | DATE (DD/MM/YY) | COUNTRY | PRIMARY CLASS | SUB- CLASS | TRANSLATION | | | | | | | | | | YES | NO | | F1 | 0 | 9 | 6 | 7 | 2 | 8 | 4 | 29/12/99 | EP | | | | | | F2 | 0 | 1 | 6 | 6 | 7 | 1 | 6 | 13/09/01 | WO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><tbody><tr><td>R1</td><td colspan="11">Yuasa, et al., "Identification of Rat Cyclic Nucleotide Phosphodiesterase 11A (PDE11A). Comparison of Rat and Human PDE11A Splicing Variants," <i>Eur. J. Biochem.</i>, 268 (16): 4440-4448 (2001).</td></tr><tr><td></td><td colspan="11"></td></tr><tr><td></td><td colspan="11"></td></tr><tr><td></td><td colspan="11"></td></tr><tr><td></td><td colspan="11"></td></tr><tr><td></td><td colspan="11"></td></tr><tr><td></td><td colspan="11"></td></tr></tbody></table> | | | | | | | | | | | | R1 | Yuasa, et al., "Identification of Rat Cyclic Nucleotide Phosphodiesterase 11A (PDE11A). Comparison of Rat and Human PDE11A Splicing Variants," <i>Eur. J. Biochem.</i> , 268 (16): 4440-4448 (2001). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| EXAMINER | | | | | | DATE CONSIDERED | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |